

2 9 SEP 2001

PATENT

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PATENT TRADEMARK OFFICE

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

continuation-in-part (C-I-P).

[]

TYPE OF DECLARATION

This declaration is of the following type:

	(check one applicable item below)
	[x] original. [] design.
NOTE:	With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance). M.P.E.P. Section 714.16, 7th Ed.
	[] supplemental.
NOTE:	If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application, do <u>not</u> check next item; check appropriate one of last three items.
	[] national stage of PCT.
NOTE:	If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR C-1-P.
NOTE:	See 37 C.F.R. Section 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer of the inventors named in the prior application.
	[] divisional. [] continuation.
NOTE:	Where an application discloses and claims subject matter not disclosed in the prior application, or a continuation or divisional application names an inventor not named in the prior application, a continuation-in-part application must be filed under 37 C.F.R. Section 1.53(b) (application filing requirements-nonprovisional application).

INVENTORSHIP IDENTIFICATION

WARNING:

If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

A PROCESS FOR THE FIXED BED SWEETENING OF PETROLEUM DISTILLATES USING HALOGENATED METAL PHTHALOCYANINE AS A CATALYST

	SPECIFICATION IDENTIFICATION	
The sp	ecification of which: (complete (a), (b), or (c))	
(a)	[] is attached hereto.	
NOTE:	"The following combinations of information supplied in an oath or declaration filed on the application filing date with a specification are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. Section 1.63:	
	"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath declaration at the time of execution and submitted with the oath or declaration on filing;	or
	"(2) name of inventor(s), and attorney docket number which was on the specification as filed; or	
	"(3) name of inventor(s), and title which was on the specification as filed."	
	Notice of July 13, 1995 (1177 O.G. 60).	
(b)	[x] was filed on March 13, 2001, [x] as Application No. 09/804,993 and was amended on (if applicable).	
NOTE:	Amendments filed after the original papers are deposited with the PTO that contain new matter are not accorded filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 C.F.R. Section 1.67.	
NOTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. Section 1.63: (A) application number (consisting of the series code and the serial number, e.g., 08/123,456); (B) serial number and filing date; (C) attorney docket number which was on the specification as filed; (D) title which was on the specification as filed and reference to an attached specification which both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration. M.P.E.P. Section 601.01(a). 7th ed.	е

(c)	[]	was described and claimed in PCT Internon and as amended under P	national Application No PCT Article 19 on	filed (if any).
				(3)/
		SUPPLEMENTAL DECLARATION	(37 C.F.R. Section 1.67(b))	
	(0	omplete the following where a supplement	al declaration is being subm	itted)
	[]	I hereby declare that the subject matter o	f the	
		[] attached amendment [] amendment filed on	·	
		art of my/our invention and was invented be ation, above identified, for such invention.		riginal
	ACK	NOWLEDGMENT OF REVIEW OF PA	APERS AND DUTY OF CA	ANDOR
specifi		by state that I have reviewed and understant including the claims, as amended by any ar		
37, Co		owledge the duty to disclose information, vederal Regulations, Section 1.56,	which is material to patentab	ility as defined in
		(also check the following i	tems, if desired)	
	[]	and which is material to the examination where there is a substantial likelihood the important in deciding whether to allow the	at a reasonable Examiner wo	uld consider it
		[] in compliance with this duty, the statement, in accordance with 37		n disclosure
		PRIORITY CLAIM (35 U.S.C	2. Section 119(a)-(d))	
NOTE:	applica certifie interfer specific priority accomp the Eng overcom which e	aim to priority need be in no special form and may be tion is referred to in the oath or declaration as requid copy of the foreign application specified in 35 U.S. ence (Section 1.630), when necessary to overcome the ally required by the examiner, and in all other situate or the certified copy of the foreign application is filturated by a petition requesting entry and by the fee solish language, a translation need not be filed excepting the date of a reference relied upon by the examination in English language translation must be filed to dopy is accurate." 37 C.F.R. Section 1.55(a).	ired by Section 1.63. The claim for C. Section 119(b) must be filed in the date of a reference relied upon be tions, before the patent is granted led after the date the issue fee is patent forth in Section 1.17(i). If the cele in the case of interference; or whe er; or when specifically required by	priority and the the case of an by the examiner, when If the claim for id, it must be rtified copy is not in n necessary to v the examiner, in

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) [] no such applications have been filed.(e) [x] such applications have been filed as follows.
- NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. SECTION 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING DAY, MONTH , YEAR	PRIORITY CLAIMED UNDER 35 USC 119
India	1159/DEL/2000 Codo	led 5 December 2000	[x]YES []NO
·	(1159 Rel 2000	1512-00	[]YES []NO
	15.12.00		[]YES []NO
	Rolling		[]YES []NO
	11. he sk		[]YES []NO

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)

(35 U.S.C. Section 119(e))

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER		FILING DATE
/		
	-	•

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. SECTION 120

[] The claim for the benefit of any such applications are set forth in the attached ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART (C-I-P) APPLICATION.

ALL FOREIGN APPLICATION(S); *IF ANY*, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-1-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. Section 120. POWER OF ATTORNEY I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number) JULIAN H. COHEN, 20302 JOSEPH H. HANDELMAN, 26179 JOHN RICHARDS, 31053 **WILLIAM R. EVANS 25858** RICHARD J. STREIT, 25765 JANET I. CORD, 33778 PETER D. GALLOWAY, 27885 CLIFFORD J. MASS, 30086 IAIN C. BAILLIE, 24090 CYNTHIA R. MILLER, 34678 RICHARD P. BERG, 28145 (Check the following item, if applicable) [] I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Attached, as part of this declaration and power of attorney, is the authorization of the [] above-named practitioner(s) to accept and follow instructions from my representative(s). "Special care should be taken in continuation or divisional applications to ensure that any change of NOTE: correspondence address in a prior application is reflected in the continuation or divisional application. For example, where a copy of the oath or declaration from the prior application is submitted for a continuation or divisional application filed under 37 CFR 1.53(b) and the copy of the oath or declaration from the prior

application designates an old correspondence address, the Office may not recognize, in the continuation or divisional application, the change of correspondence address made during the prosecution of the prior application.

Applicant is required to identify the change of correspondence address in the continuation or divisional application

to ensure that communications from the Office are mailed to the current correspondence address. 37 CFR

1.63(d)(4)." Section 601.03, M.P.E.P., 7th Ed

SEND CORRESPONDENCE TO

Ladas & Parry 26 West 61st Street New York, N.Y. 10023 DIRECT TELEPHONE CALLS TO:

(Name and telephone number)

William R. Evans

(212) 708-1930

(complete the following if applicable)

Since this filing is a [] continuation [] divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other document.

Note:

Note: Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of citizenship. 37 C.F.R. Section 1.63(a)(3). Note: Inventors may execute separate declarations/ oaths provided each declaration/oath sets forth all the inventors. Section 1.63(a) (3) requires that a declaration/oath, inter alia, identify each inventor and prohibits the execution of separate declarations/oaths which each sets forth only the name of the executing inventor. 62 Fed. Reg. 53,131, 53,142, October 10, 1997. Full name of sole or first inventor Brij Bahadur Agrawal Given Name (Middle Initial or Name) Family (or Last Name) Inventor's Signature (x) (x) 05-09-2001 **Country of Citizenship** Residence Dehradun, India Post Office Address Indian Institute of Petroleum, Dehradun – 248 005, Uttaranchal, India Full name of second joint inventor, if any Som Puri Given Name (Middle Initial or Name) Family (or Last Name) Inventor's Signature (x) Date (x) 25-09-2001 Country of Citizenship India Residence Dehradun, India Post Office Address Indian Institute of Petroleum, Dehradun - 248 005, Uttaranchal, India Full name of third joint inventor, if any Gautam Das Given Name (Middle Initial or Name) Family (or Last Name) Inventor's Signature(x) Date

> (check proper box(es) for any of the following added page(s) that form a part of this declaration

Post Office Address Indian Institute of Petroleum, Dehradun – 248 005, Uttaranchal, India

Country of Citizenship

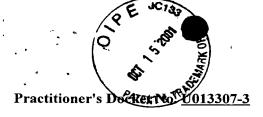
Dehradun, India

(x) 05-09-2001

Residence

India

[Դ]	signature for fourth and subsequent Joint inventors. Number of pages daded		
	* * *		
[]] Signature by administrator(trix), executor(trix) or legal repincapacitated inventor. Number of pages added	resentative for deceased or	
	* * *		
[]	Signature for inventor who refuses to sign or cannot be rea C.F.R. Section 1.47. Number of pages added	ched by person authorized under 37	
	* * *		
[]	Added page for signature by one joint inventor on behalf of representative cannot be appointed in time. (37 C.F.R. Section 27 C.F.R. Section 27 C.F.R. Section 27 C.F.R.	deceased inventor(s) where legal on 1.47)	
	* * *,		
[]	Added pages to combined declaration and power of attorney	for divisional, continuation, or	
	continuation-in-part (C-I-P) application. [] Number of pa	ges added	
	· * * *		
[]] Authorization of practitioner(s) to accept and follow instruc-	ions from representative.	
	(If no further pages form a part of this Decl then end this Declaration with this page and check th	aration, e following item)	
	[] This declaration	on ends with this page.	



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth joint inventor, if any Sain (Given Name) (Middle Initial or Name) Family (Or Last Name) Inventor's signature (x) Bussey Date (x) 05-09-2001 Country of Citizenship Indian Residence Dehradun, India Post Office Address Indian Institute of Petroleum, Dehradun - 248005, Uttrakhand, India Full name of Fifth joint inventor, if any Bhagwati Prasac Balodi (Middle Initial or Family (Or Last Name) (Given Name) Inventor's signature (x)Date (x) 05-09-20-0/ Country of Citizenship Indian Residence Dehradun, India Post Office Address Indian Institute of Petroleum, Dehradun - 248005, Uttrakhand, India Full name of Sixth joint inventor, if any Sunil Kumar Family (Or Last Name) (Middle Initial or Name) (Given Name) Inventor's signature (x) Date (x) 05-09-200/ Country of Citizenship Indian Residence Dehradun, India

Post Office Address Indian Institute of Petroleum, Dehradun - 248005, Uttrakhand, India

OCT 19 200 bage 1 of 2 1-2 (Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors

Full name of Sev	enth joint inventor, if any	
Anil	·	Kumar
Given Name	(Middle Initial or Name)	Family (or Last Name)
Inventor's Signa	ture(x) Andkumar	
Date (x) 05-	09-200/ Country of Citizenship	India
Residence	Dehradun, India	
Post Office Addr	ress Indian Institute of Petroleum, Dehradu	n – 248 005, Uttaranchal, India
Full name of Eig Pushpa	ht joint inventor, if any	Gupta
Given Name	(Middle Initial or Name)	Family (or Last Name)
Inventor's Signa	ture(x) fushpa Cuph	
Date (x) 05-0	39-2001 Country of Citizenship	<u>India</u>
Residence	Dehradun, India	
Post Office Addr	ress Indian Institute of Petroleum, Dehradu	n – 248 005, Uttaranchal, India
τ_:	th joint inventor, if any	Prakash
——————————————————————————————————————	(Middle Initial or Name)	Family (or Last Name)
Inventor's Signa	$\Lambda \cdot L \cdot I \cdot P$	
Date (x) 25-0	9-2001 Country of Citizenship _	India
Residence	Dehradun, India	
Post Office Addr	ess Indian Institute of Petroleum Debradu	n = 248 005 Littaranchal India

(Added Page to Combined Declaration and Power of Attorney of Signature by Fourth and Subsequent Inventors page 2 of 3 1-2

Full name of Ten	th joint inventor, if any	
Onkar	Singh	Tyagi
Given Name	(Middle Initial or Name)	Family (or Last Name)
Inventor's Signat	ture (x) Onlaw Sigh Try	·
Date (x) 05-0	9-2001 Country of Citizenship	India
Residence	Dehradun, India	
Post Office Addre	ess Indian Institute of Petroleum, Dehradu	n – 248 005, Uttaranchal, India
Full name of Elev	venth joint inventor, if any Sundara Rama Prasada	Rao
Given Name	(Middle Initial or Name)	Family (or Last Name)
Inventor's Signat	ure(x) I full dans	·
Date (x) 25-0	9-200/ Country of Citizenship _	India
Residence	Dehradun, India	
Post Office Addre	ess Indian Institute of Petroleum, Dehradu	n – 248 005, Uttaranchal, India
Full name of Twe	lveth joint inventor, if any	,
Gur	Pratap	Rai
Given Name	(Middle Initial or Name)	Family (or Last Name)
Inventor's Signat	ure(x) - Gur Pratap Kai	<u> </u>
Date (x) 05-0	59-2001 Country of Citizenship _	India .
Residence	Mumbai, India	
Post Office Addre	ess Bharat Petroleum Corporation Limited,	Mahul, Mumbai – 400 074
	Maharashtra India	

(Added Page to Combined Declaration and Power of Attorney of Signature by Fourth and Subsequent Inventors page 3 of 2 1-2